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PATENT RECEIVED
Docket No. 381092000700

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231, on October 10, 2000.

Karen LePari

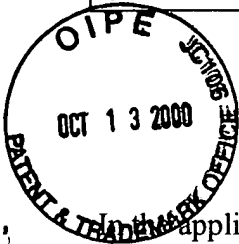
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Terry P. Snutch et al.

Serial No.: 09/030,482

Filing Date: February 25, 1998

For: NOVEL HUMAN CALCIUM
CHANNELS AND RELATED PROBES,
CELL LINES AND METHODS

Examiner: Nirmal S. Basi

Group Art Unit: 1646

AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an Amendment in response to the Office Action dated May 8, 2000 in the above-referenced patent application:

- ☒ A verified Statement of Small Entity Status was previously submitted.
- ☒ A Petition for Extension of Time is enclosed. (2 months(s)).
- ☒ No additional fee is required.
- ☒ Other enclosures: Executed Declaration of Terrance P. Snutch

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The fee (if any) has been calculated as follows:

FOR	CLAIMS ON FILE AFTER THIS AMENDMENT MINUS HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	18-20	0	x \$18.00	\$0
INDEPENDENT CLAIMS	4-6	0	x \$80.00	\$0
MULTIPLE DEPENDENT CLAIM(S) (if not previously paid for and presented for the first time) *			+ \$270.00	\$0
TOTAL OF ABOVE CALCULATIONS =				\$0
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).				\$0
SUB TOTAL =				\$0
Petition for Extension of Time				\$195
TOTAL =				\$195

- ☒ A check in the amount of \$195 is attached.
- ☐ Please charge \$_____ to **Deposit Account No. 03-1952** referencing docket no. 381092000700.
- ☒ The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Account No. 03-1952** referencing docket no. 381092000700. A duplicate copy of this transmittal is enclosed, for that purpose.

Respectfully submitted,

Dated: October 10, 2000

By:

Kate H. Murashige
 Kate H. Murashige
 Registration No. 29,959

Morrison & Foerster LLP
 2000 Pennsylvania Avenue, N.W.
 Washington, D.C. 20006-1888
 Telephone: (858) 720-5112
 Facsimile: (202) 887-0763

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Examiner: Nirmal S. Basi

Group Art Unit: 1646

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AMENDMENT UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This is in response to an Office Action herein mailed 8 May 2000, time for response to which was set to expire 8 August 2000. A petition for an extension of time of two (2) months until 8 October 2000 in which to respond is attached hereto along with the required fee. The considered claims, claims 1-11, 13 and 14 were rejected. Careful consideration has been given to the grounds for rejection and the following amendment and discussion are offered in response. Reconsideration is respectfully requested.